	Application No.	Applicant(s)
Notice of Allowability	10/617,956	PERIYALWAR ET AL.
	Examiner	Art Unit
	Tu X. Nguyen	2618
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 1. This communication is responsive to 12/13/06.	opears on the cover sheet with IS (OR REMAINS) CLOSED in B5) or other appropriate communication is some control of the control	th the correspondence address n this application. If not included unication will be mailed in due course. THIS
	• ()	
2. The allowed claim(s) is/are <u>1-3 and 6</u> .	•	
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of 	ave been received. ave been received in Applicatio	on No. <u>60/458,373</u> .
International Bureau (PCT Rule 17.2(a)).	Joodinesia nave been reserve	I III tillo Hational stage application from the
* Certified copies not received:	•	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	NMENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	mitted. Note the attached EXA ives reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	=	v (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	t 1.84(c)) should be written on th n the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	osit of BIOLOGICAL MATE T FOR THE DEPOSIT OF BIC	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
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Attachment(s)	-	
1. Notice of References Cited (PTO-892)		formal Patent Application
 Notice of Draftperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413), Mail Date
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's	Mail Date Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	t. 8. ⊠ Examiner's f	Statement of Reasons for Allowance
or biological material	9. 🗌 Other	-

DETAILED ACTION

Claims 1-3 and 6 are allowed.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Regarding independent claim 1, the prior arts fail to teach "selecting a pilot signal emanating from one of said base station or said more than one intelligent relays based upon strength of said pilot signal at said at least one user equipment element; reporting a strongest source of said pilot signal to said base station; distributing an active user list, scheduling information, and routing information among said more than one intelligent relays such that said at least one user equipment element is assigned to a corresponding one of said more than one intelligent relays", as cited in the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed Tu Nguyen whose telephone number is 571-272-7883.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban, can be reached at (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

January 4, 2007

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